Attorney Docket No.: GLOZ 200201

AMENDMENT TRANSMITTAL LETTER (LARGE ENTITY)

| Ser. No.: | Filed: August 1, 2006 | Examiner: DIAZ | |
|----------------|---|----------------|--|
| 10/588,473 | | | |
| Art Unit: 2815 | Title: OPTIMIZED CONTACT DESIGN FOR THERMOSONIC | | |
| | BONDING OF FLIP-CHIP DEVICES | | |

To the Commissioner for Patents:

Transmitted herewith is an Amendment A in the above-identified application. The fee(s) has(have) been calculated as shown below.

| CLAIMS AS AMENDED | | | | | | |
|-------------------|--|-----------|---|--------------------------------------|-----------|---------------------|
| | Claims remaining after amendment | | Highest Number Previously Paid For | No. of Extra Claims Present | Rate | Addition al Rate |
| Total Claims | 18 | Minus | 20 | 0 | X \$52 | \$0 |
| Indep. Claims | 3 | Minus | 3 | 0 | X \$220 | \$0 |
| | | | TOTAL | | = | \$0 |
| | No additional fe | e is beli | eved due how | ever, if this i | s not the | case, the |
| | Commissioner is hereby authorized to charge any and all fees to Deposit | | | | | |
| | Account No. 06-0308. | | | | | |
| | Payment for the filing of this Amendment and/or any appropriate | | | | | |
| | extension of time fee(s) is/are authorized to be charged to a Credit Card. | | | | | |
| | If the Credit Card is unable to be charged, please charge any and all fees | | | | | |
| | or credit any overpayment to Deposit Account No. 06-0308. If there are | | | | | |
| | any additional fees or additional extensions of time required by this | | | | | |
| | communication, please charge same to Deposit Account No. 06-0308. | | | | | |
| | Applicant(s) hereby petition(s) the Commissioner under 37 C.F.R. § | | | | | |
| | 1.136(a) and request a Two (2) month extension of time to respond to the | | | | | |
| | outstanding Office Action. | | | | | |

March 2,2009

Respectfully submitted,

Fay Sharpe LLP

Scott A. McCollister, Reg. No. 33,961 Robert M. Sieg, Reg. No. 54,446 The Halle Building, 5th Floor

1228 Euclid Avenue

Cleveland, Ohio 44115-1843

216.363.9000

| Certificate of Mailing or Transmission | | | | | |
|---|---|--|--|--|--|
| I hereby certify that this correspondence (and any item referred to herein as being | | | | | |
| attached or enclosed) is (are) being | | | | | |
| deposited with the United | States Postal Service as First Class Mail, | | | | |
| addressed to: Mail Stop None | , Commissioner for Patents, P.O. Box 1450, | | | | |
| Alexandria, VA 22313-1450 on | the date indicated below. | | | | |
| | facsimile in accordance with 37 GFR 1.18 on EFS Web | | | | |
| the date indicated below. | EFS Web | | | | |
| Express Mail Label No.: | Signature: Mary ann Temesvario | | | | |
| • | Mary ann lemesour | | | | |
| Date: March 2, 2009 | Name: Mary Ann Temesvari | | | | |

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